	Application No.	Applicant(s)
Notice of Allowability		
	09/894,142 Examiner	KU, JOSEPH Art Unit
	Chun Cao	2115
The MAILING DATE of this communication apperature. All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313 1. This communication is responsive to amendment filed on 2. The allowed claim(s) is/are 1-3,5-8 and 10-23. The drawings filed on 29 June 2001 are accepted by the E 4. Acknowledgment is made of a claim for foreign priority under the series of the series	ears on the cover sheet with the ears on the cover sheet with the ears (OR REMAINS) CLOSED in this application or other appropriate communication is subject and MPEP 1308. 11/10/04.	correspondence address oplication. If not included on will be mailed in due course. THIS
a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	e been received. e been received in Application No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 	litted. Note the attached EXAMINERes reason(s) why the oath or declar	R'S AMENDMENT or NOTICE OF ation is deficient.
6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the statement sheet in the same changes.	son's Patent Drawing Review (PTO . s Amendment / Comment or in the .84(c)) should be written on the draw	Office action of ings in the front (not the back) of
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 	SIT OF BIOLOGICAL MATERIAL FOR THE DEPOSIT OF BIOLOGIC	must be submitted. Note the CAL MATERIAL.
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Da 98), 7. ⊠ Examiner's Amend	Patent Application (PTO-152) y (PTO-413), ate ment/Comment ent of Reasons for Allowance
		CHUN CAO

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DETAILED ACTION

1. This action is in response to amendment received on 11/10/04. Claims 1-3, 5-8 and 10-23 are pending.

Allowable Subject Matter

2. Claims 1-3, 5-8 and 10-23 are allowed.

EXAMINER'S AMENDMENT

- 3. An Examiner's Amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 C.F.R. § 1.312. To ensure consideration of such an amendment, it **MUST** be submitted no later than the payment of the Issue Fee.
- 4. Pursuant to MPEP 606.01, the title has been changed to read:
- -- MINIMIZING POWER CONSUMPTION IN PIPELINED CIRCUIT BY
 SHUTTING DOWN PIPELINED CIRCUIT IN RESPONSE TO PREDETERMINED
 PERIOD OF TIME HAVING EXPIRED--

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chun Cao whose telephone number is 571-272-3664. The examiner can normally be reached on Monday-Friday from 7:30 am-4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas C. Lee can be reached on 571-272-3667. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is 571-272-2100.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Chun Cao

Jan. 25, 2005